JCO4 Rec'd PCT/PTO 27 SEP 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER 08321-0125US1 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Not Yet Assign to 551 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/009668 29 March 2004 (29.03.2004) 28 March 2003 (28.03.2003) TITLE OF INVENTION HEPARIN-BINDING PEPTIDES AND USES THEREOF APPLICANT(S) FOR DO/EO/US SAN ANTONIO, James D.; SCHICK, Barbara P.; VERRECCHIO, Angela Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: Ø This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4. \boxtimes The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗌 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🖾 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included, 15. \boxtimes A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. \boxtimes 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \times 22 Express Mail Label No. EV 545927986 US 23. \boxtimes Other items or information: Courtesy copy of International Publication Number WO 2005/014619 A2 Statement Pursuant to 37 CFR 1.821 - 1.825 **Application Data Sheet** Check for fee (# 1071399); Return receipt postcard

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PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER			
100 / A 5 5 6 1 U U 5 PCT/US2004/009668					08321-0125US1			
The following fees are submitted:						CALCULATIONS	PTO USE	
				• • • •	\$300	\$ \$300.00		
25. 🖾 Examination fee If International preliminary examination report prepared by USPTO and all claims								
satisfy provisions	of PCT Article 33	110n repor	n prepared by USPTO and	1 a n ປ	taims \$100	\$ \$200.00		
All other situations							ļ	
26. Search fee								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						•		
International Search Report prepared and provided to the Office								
All other situations. \$500								
	L OF 24, 25 and ee for specification		vings filed in paper over 10	n shi	eete (evoluding	\$ \$600.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets				RATE			
- 100 =	0 /50 =	/50 = 0			× \$250.00	\$ \$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).						s		
CLAIMS		NUMBER FILED NUMBER EXTRA			RATE			
Total claims	65	- 20 =	45	x	\$50.00	\$ \$2,250.00		
Independent clair	ms 2	- 3=	0	х	\$200.00	\$ \$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) → \$360.00						\$ \$360.00		
TOTAL OF ABOVE CALCULATIONS =						\$ \$3,210.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$ \$1,605.00		
SUBTOTAL =						\$ \$1,605.00		
Processing fee of the earliest claim	f \$130.00 for furnis ed priority date (3)	hing the 87 CFR 1.	English translation later th 492(f)).	1an 30) months from	\$ \$0.00		
TOTAL NATIONAL FEE =						\$ \$1,605.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
		\$ \$1,605.00						
						Amount to be	\$	
						Amount to be	\$	
a. 🗵 A check in the amount of \$ \$1,605.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed.								
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment								
to Deposit Account No. 50-0573 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
DANIEL A. MONACO Customer number: 23973 SIGNATURI						Ē		
Drinker Biddle					DANIEL A	A. MONACO		
One Logan Squa					NAME			
Philadelphia, PA 19103-6996 30.480								
PHONE: 215 988 3312 FAX: 215 988 2757						TION NUMBER		
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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s) :

SAN ANTONIO, James D.; SCHICK, Barbara P.;

VERRECCHIO, Angela

Docket No.

08321-0125US1

International application No. :

PCT/US2004/009668

International filing date

29 March 2004 (29.03.2004)

U.S. Serial No.

Not yet assigned

Filed

Herewith

Examiner

N/A

Customer Number

23973

Group Art Unit

N/A

Invention

HEPARIN-BINDING PEPTIDES AND USES

THEREOF

I hereby certify that the following correspondence:

Form PTO-1390 (Modified) – TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371; Application Data Sheet; Information Disclosure Statement with Form PTO-1449 (in duplicate); Preliminary Amendment; International Search Report; Statement Pursuant to 37 CFR 1.821 - 1.825; A Computer-Readable Form of the Sequence Listing in Accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825; Courtesy copy of International Publication No. WO 2005/014619 A2; Check for fee (# 1071399); Return receipt postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:

Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 27 SEPTEMBER 2005.

Leola P. Goodman

Name of Person Mailing Correspondence

Signature of Person Mailing Correspondence

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